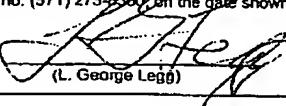


I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.

Dated: March 13, 2006

Signature:



(L. George Legg)

Docket No.: 83180US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gregory Nichols

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MAR 13 2006

Application No.: 10/077,730

Confirmation No.: 3168

Filed: February 19, 2002

Art Unit: 2634

For: Automatic gain control for digitized RF signal processing

Examiner: E. M. File

MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 14, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

03/14/2006 TL0111 00000057 500281 18077730
01 FC:1201 200.00 DA

Application No. 10/077,730

Docket No.: 83180US1

Amendment dated March 13, 2006

Reply to Office Action of June 1, 2005

Remarks/Arguments begin on page 15 of this paper.